Application No. 10/560,522

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yoshio HARADA et al.

Group Art Unit: Not Yet Assigned

Appl. No. : 10/560,522

(U.S. National Stage of PCT/JP2005/014356)

I.A. Filed : July 29, 2005

Examiner: Not Yet Assigned

For : Y<sub>2</sub>O<sub>3</sub> SPRAY-COATED MEMBER AND PRODUCTION

METHOD THEREOF

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and §§1.97-1.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which includes information cited and discussed in the specification and the International Search Report issued in connection with International Patent Application No. PCT/JP2005/014356, of which the present application is the U.S. National Stage Application. A copy of the International Search Report was enclosed with the papers when entering the U.S. National Stage on December 13, 2005. The Examiner is invited to review these materials to inspect the relevance indicated during international examination with respect to the documents cited therein.

The following is a list of the documents cited in the above-noted documents:

- (1) JP 2001-164354, together with an English language abstract of the same, and patent family member U.S. Patent Application Publication No. 2002/0177001. Applicants note that the Japanese document is cited on page 3 of the specification of the present application;
- (2) JP 2004-149915, together with an English language abstract of the same;
- (3) JP 2005-256098, together with an English language abstract of the same;
- (4) JP 01-139749, together with an English language abstract of the same.
  Applicants note that the document is cited on page 1 of the specification of the present application;
- (5) JP 2000-054802, together with an English language abstract of the same. Applicants note that the document is cited on page 2 of the specification of the present application;
- (6) JP 06-196421, together with an English language abstract of the same.
  Applicants note that the document is cited on page 3 of the specification of the present application;
- (7) JP 10-004083, together with an English language abstract of the same. Applicants note that the document is cited on page 3 of the specification of the present application;

- (8) JP 10-163180, together with an English language abstract of the same. Applicants note that the document is cited on page 3 of the specification of the present application;
- (9) JP 61-104062, together with an English language abstract of the same. Applicants note that the document is cited on page 3 of the specification of the present application;
- (10) JP 09-316624, together with an English language abstract of the same.

  Applicants note that the document is cited on page 3 of the specification of the present application;
- (11) JP 09-327779, together with an English language abstract of the same.

  Applicants note that the document is cited on page 3 of the specification of the present application;
- (12) JP 10-202782, together with an English language abstract of the same.

  Applicants note that the document is cited on page 4 of the specification of the present application.

Further, Applicants call to the Examiner's attention the following documents:

- (13) JP 64-039728, together with an English language abstract of the same;
- (14) JP 03-115535, together with an English language abstract of the same;
- (15) JP 05-117064, together with an English language abstract of the same;
- (16) JP 05-238859, together with an English language abstract of the same;
- (17) JP 06-057396, together with an English language abstract of the same;

- (18) JP 06-136505, together with an English language abstract of the same;
- (19) JP 06-142822, together with an English language abstract of the same;
- (20) JP 07-126827, together with an English language abstract of the same;
- (21) JP 07-176524, together with an English language abstract of the same;
- (22) JP 08-037180, together with an English language abstract of the same;
- (23) JP 08-339895, together with an English language abstract of the same;
- (24) JP 09-069554, together with an English language abstract of the same:
- (25) JP 09-272987, together with an English language abstract of the same;
- (26) JP 10-045461, together with an English language abstract of the same;
- (27) JP 10-045467, together with an English language abstract of the same;
- (28) JP 11-080925, together with an English language abstract of the same;
- (29) JP 11-207161, together with an English language abstract of the same;
- (30) JP 2001-31484, together with an English language abstract of the same.
- (31) JIS Using Series, "Spraying Techniques Manual", p. 95 (October 30, 1998, Japanese Standard Association), together with English language translation of the same;
- (32) U.S. Patent No. 5,316,859;
- (33) U.S. Patent No. 5,397,650;
- (34) U.S. Patent No. 5,472,793;
- (35) U.S. Patent No. 6,180,259;
- (36) U.S. Patent No. 6,132,890;

- (37) U.S. Patent No. 6,326,063;
- (38) U.S. Patent No. 6,383,964;
- (39) U.S. Patent No. 6,783,863;
- (40) U.S. Patent No. 6,884,516; and
- (41) U.S. Patent Application Publication No. 2005/0147852.

Further to 37 C.F.R. §1.98, copies of the U.S. patents and the U.S. patent application publications are not enclosed herewith. However, if copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicant notes that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Stephen M. Roylance

Reg. No. 31,296

Respectfully Submitted, Yoshio HARADA et al.

Bruce H. Bernstein

Reg. No. 29,027

March 13, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

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**EXAMINER** 

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DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

English Language Abstract of JP 09-069554.

**FORM PTO-1449** 

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket	Ño.
P28972	

Application No. 10/560,522

INFORMATION DISCROSURE STATEMENT

**Applicant** Yoshio HARADA et al.

(Use several sheets if necessary)

Filing Date I.A. Filed July 29, 2005

Group

## Not Yet Assigned FOREIGN PATENT DOCUMENTS **TRANSLATION DOCUMENT NUMBER** DATE COUNTRY **CLASS SUBCLASS** YES 2 10/21/97 **JAPAN** 2 7 9 7 09 8 10 0 4 5 4 6 1 02/17/98 **JAPAN** 7 4 6 02/17/89 10 0 4 5 **JAPAN** 0 8 0 9 2 5 03/26/99 **JAPAN** 11 11 2 0 7 1 6 1 08/03/99 **JAPAN** 2001 0 1 4 8 4 02/06/01 **JAPAN** 3 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) English Language Abstract of JP 09-272987. 25 26 English Language Abstract of JP 10-045461. English Language Abstract of JP 10-045467. 27 28 English Language Abstract of JP 11-080925. 29 English Language Abstract of JP 11-207161. 31 English Language Abstract of JP 2001-031484. JIS Using Series, "Spraying Techniques Manual", p. 95 (October 30, 1998), Japanese Standard 32 Association), with English language translation.

**EXAMINER** 

DATE CONSIDERED

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